

Attorney Docket: 1062/D02
Self-Balancing Ladder and Camera Dolly

Abstract

5 A device and methods for supporting a payload, such as a user, at a variable
height above the ground and for repositioning the payload in a dynamically stabilized
mode of operation. The transporter device has two laterally disposed primary wheels and
a payload support that may be used to raise or lower the payload. A torque is applied to
the laterally disposed wheels so as to propel the transporter on the basis of a control
signal that may include repositioning of the device.

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